



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John C. Platt et al.

Examiner: Alavi, Amir

Patent No.: 6,973,210

Group Art Unit: 2621

Issue Date: Dec. 6, 2005

Confirmation No.: 5267

Customer No.: 22971

Docket No: 127660.02

Title: FILTERING IMAGE DATA TO OBTAIN SAMPLES MAPPED TO PIXEL SUB-COMPONENTS OF  
A DISPLAY DEVICE

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ Authorization to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. **50-0463**.
- ☒ Request for Certificate of Correction (1 pg.).
- ☒ Certificate of Correction Form - PTO-1050 (3 pgs.).
- ☒ A return postcard.

**Please charge any additional fees or credit overpayment to Deposit Account No. 50-0463.**

**Customer Number: 22971**

By: /Sung T. Kim/  
Attorney Name: Sung T. Kim  
Reg. No.: 45,398

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 20<sup>th</sup> day of August 2009.

Christine Hartness  
Christine Hartness

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Patent 6,973,210

PATENT

**IN UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: John C. Platt et al.

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Patent No.: 6,973,210

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Title: FILTERING IMAGE DATA TO OBTAIN SAMPLES MAPPED TO PIXEL SUB-COMPONENTS OF A DISPLAY DEVICE

**REQUEST FOR CERTIFICATION OF CORRECTION**

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), the examiner is authorized to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. **50-0463**.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No. **50-0463**.

9/25/2009 EEKUBAY1 00000004 500463 6973210  
FC:1811 100.00 DA

Respectfully submitted,

**Certificate**

**Customer Number: 22971**

**AUG 24 2009**

**of Correction**

Date: June 23, 2009

By: /Sung T. Kim/

Attorney Name: Sung T. Kim

Reg. No.: 45,398

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 20<sup>th</sup> day of August 2009.

Christine Hartness

Christine Hartness

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,973,210  
DATED : Dec. 6, 2005  
INVENTOR(S) : John C. Platt et al.

It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (63), in "Related U.S. Application Data" in column 1, line(s) 1-2, delete "Continuation-in-part of application No. 09/364,645, filed on Jul. 30, 1999, now Pat. No. 6,542,904." and insert - - Continuation-in-part of application No. 09/364,365, filed on Jul. 30, 1999, now Pat. No. 6,393,145. - -, therefor.

On the face page, in field (57), in "Abstract" in column 2, line 12, delete "pass" and insert - - passed - -, therefor.

On the face page, in field (57), in "Abstract" in column 2, line 13, after "filters" delete ",", and insert - - . - -, therefor.

On page 2, in field (56), under "Other Publications" in column 1, line 37, delete "no." and insert - - No. - -, therefor.

On page 2, in field (56), under "Other Publications" in column 1, line 39, delete "Test" and insert - - Text - -, therefor.

On page 2, in field (56), under "Other Publications" in column 2, line 23, delete "Test" and insert - - Text - -, therefor.

On page 2, in field (56), under "Other Publications" in column 2, line 42, delete "of" and insert - - to - -, therefor.

On page 3, in field (56), under "Other Publications" in column 2, line 8, delete "TTCHOI" and insert - - TTCHO1 - -, therefor.

In column 1, line 13, after "Displays" insert - - , - -.

In column 1, line 15, after "09/364,365," insert - - now Patent No. 6,393,145 - -.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,973,210

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,973,210

DATED : Dec. 6, 2005

INVENTOR(S) : John C. Platt et al.

It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, line 53, delete "year" and insert - - years - -, therefor.

In column 1, line 57, delete "ad" and insert - - and - -, therefor.

In column 5, line 44, delete "by" and insert - - be - -, therefor.

In column 6, line 16, delete "Alternately" and insert - - Alternatively - -, therefor.

In column 6, line 19, delete "adapted" and insert - - adapter - -, therefor.

In column 6, line 21, delete "sa" and insert - - as - -, therefor.

In column 7, line 62, delete "pixel" and insert - - pixels - -, therefor.

In column 8, line 39, delete "since" and insert - - sine - -, therefor.

In column 9, line 1, after "result" insert - - in samples - -.

In column 9, line 5, delete "conversation" and insert - - conversion - -, therefor.

In column 10, line 1, delete "data" and insert - - details - -, therefor.

In column 10, line 24, delete "state" and insert - - stated - -, therefor.

In column 10, line 60, delete " $V=V=0$ " and insert - -  $U=V=0$  - -, therefor.

In column 11, line 1, delete "sub-component" and insert - - sub-components - -, therefor.

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Atty Docket No: 127660.02

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,973,210  
DATED : Dec. 6, 2005  
INVENTOR(S) : John C. Platt et al.

It is certified that error appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 11, line(s) 11-12, delete " $U_i = -0.1B_{i,j} + 0.7R_i - 0.6G_i$ " and insert - -  $U_i = -0.1B_{i+1} + 0.7R_i - 0.6G_i$  - -, therefor.

In column 11, line 14, delete "U<sub>i</sub>" and insert - -  $U_i$  - -, therefor.

In column 11, line 39, delete "sub-components" and insert - - sub-component - -, therefor.

In column 11, line 40, delete " $V_i^{**}$ " and insert - -  $U_i^*$  - -, therefor.

In column 12, line(s) 22-25, delete " $\frac{1}{2} \sum_i (Y_{3i-2} - Y_{3i-2}^*)^2 + \frac{1}{2} \sum_i (Y_{3i-1} - Y_{3i-1}^*)^2 + \frac{1}{2} \sum_i (Y_{3i} - Y_{3i}^*)^2$ " and insert - -  $\frac{1}{2} \sum_i (Y_{3i-2} - Y_{3i-2}^*)^2 + \frac{1}{2} \sum_i (Y_{3i-1} - Y_{3i-1}^*)^2 + \frac{1}{2} \sum_i (Y_{3i} - Y_{3i}^*)^2$  - -, therefor.

In column 13, line 54, insert - - ( - - before " $R_{N+1}$ ".

In column 15, line 26, delete " $R \rightarrow G$ " and insert - -  $R \rightarrow R$  - -, therefor.

In column 17, line 18, in Claim 5, after "three" delete "pixels" and insert - - pixel - -, therefor.

In column 19, line 47, in Claim 25, delete "includes" and insert - - included - -, therefor.

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